

FIG.2

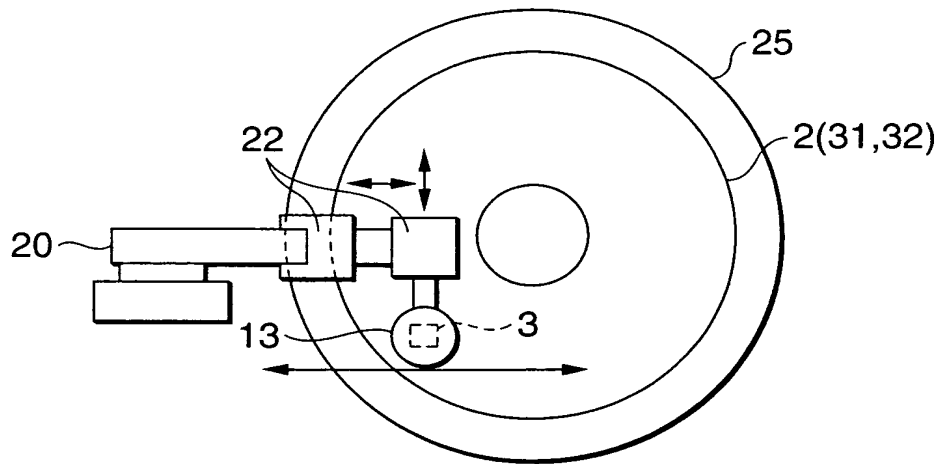


FIG.3

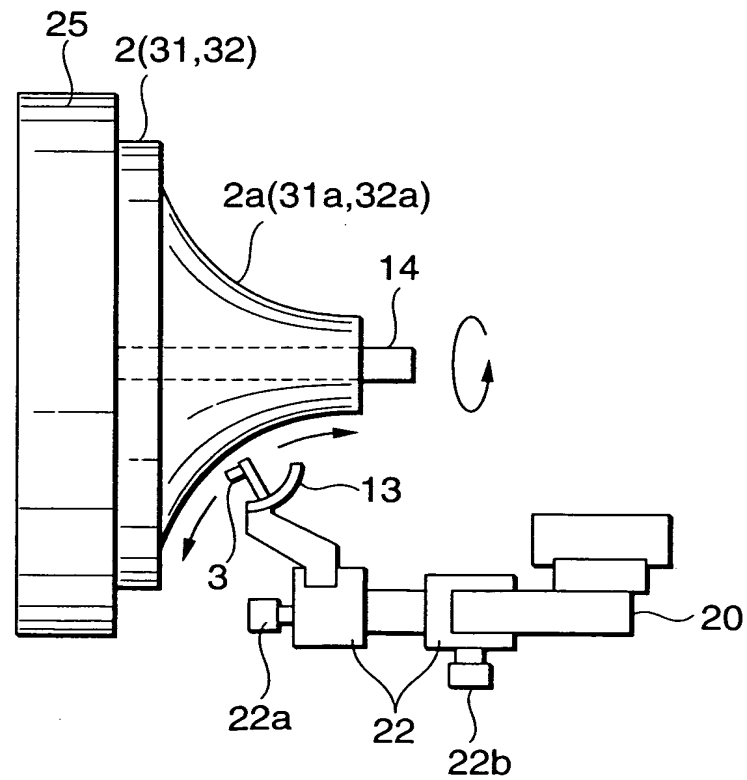
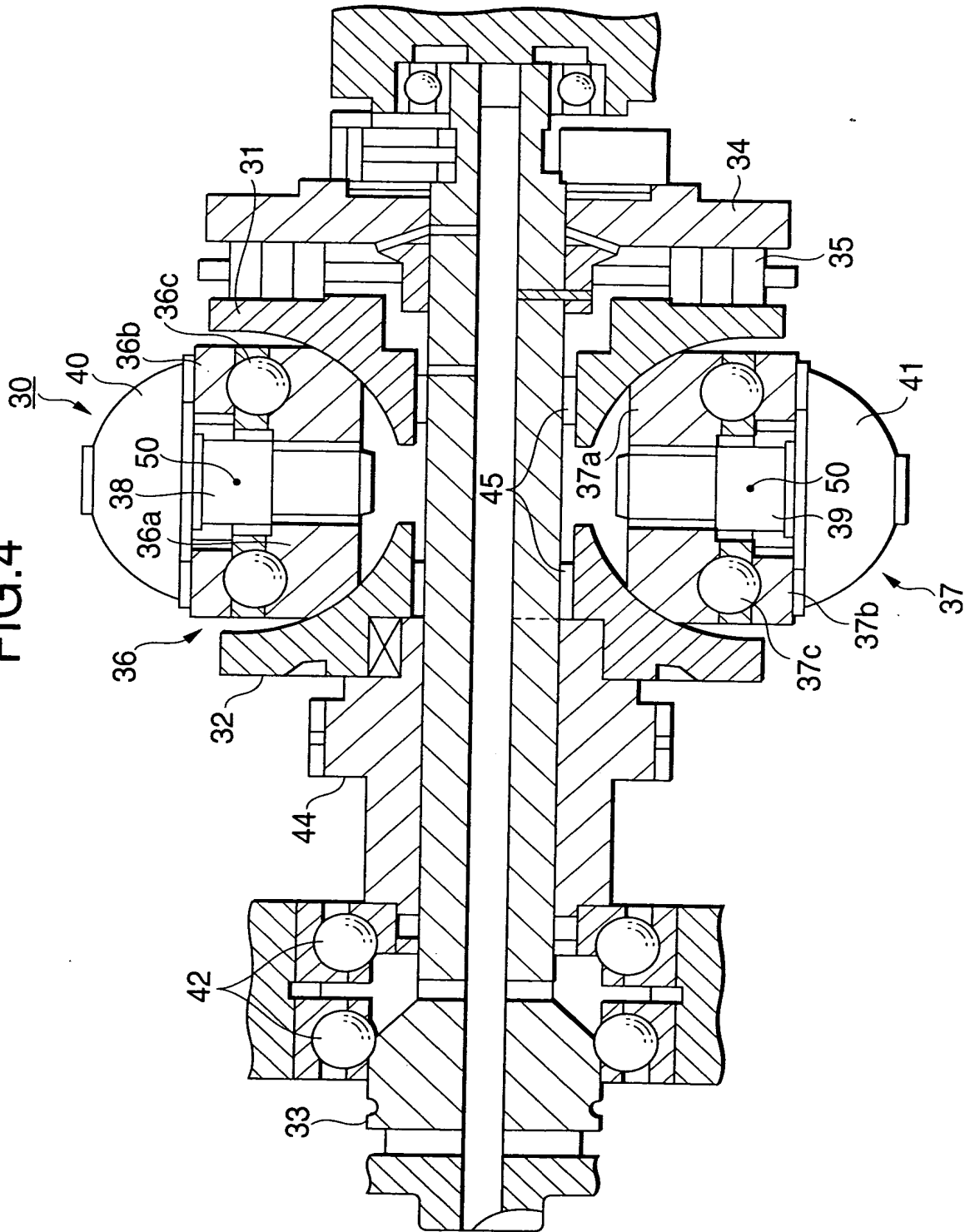


FIG.4



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FIG.5

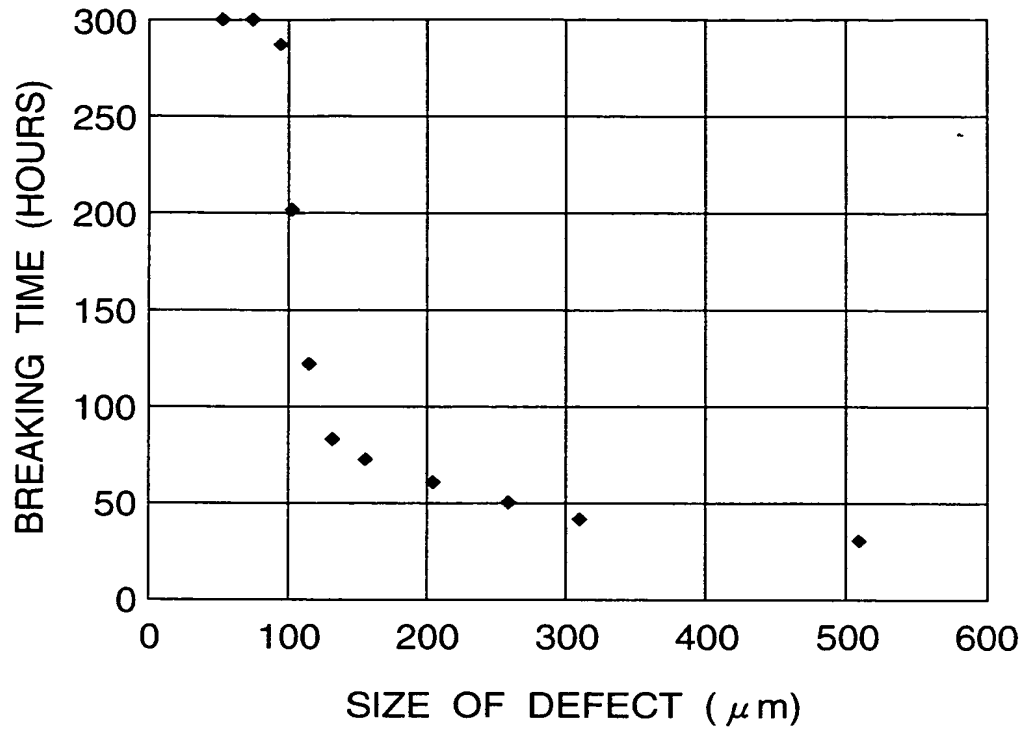
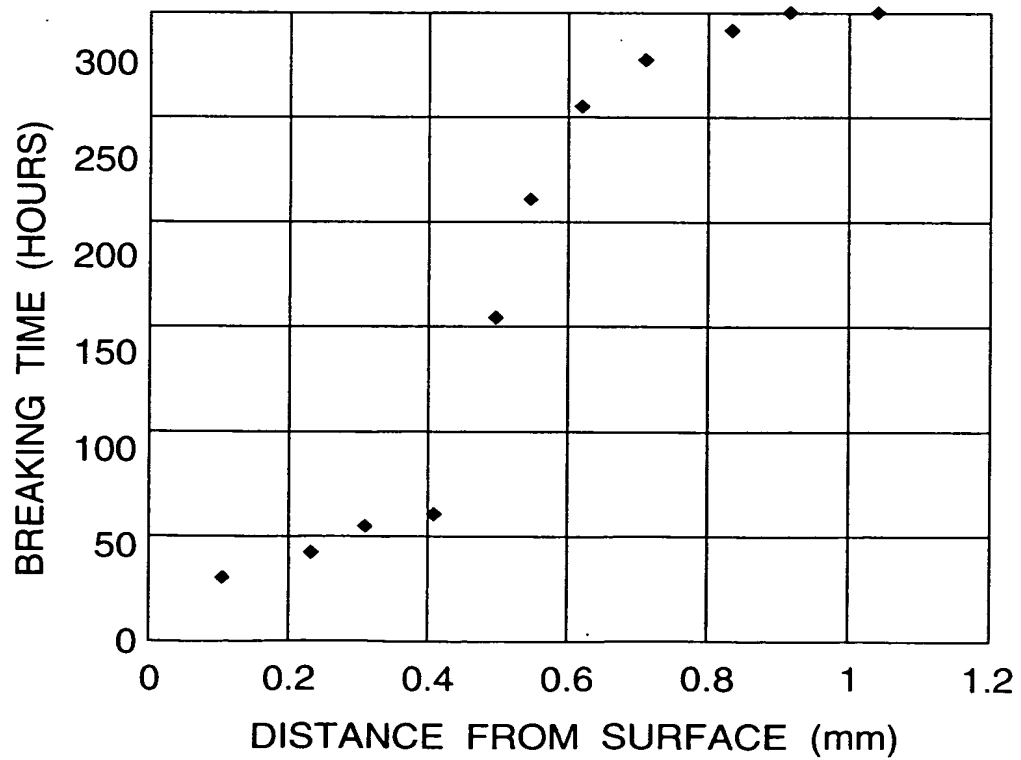


FIG.6



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FIG.7

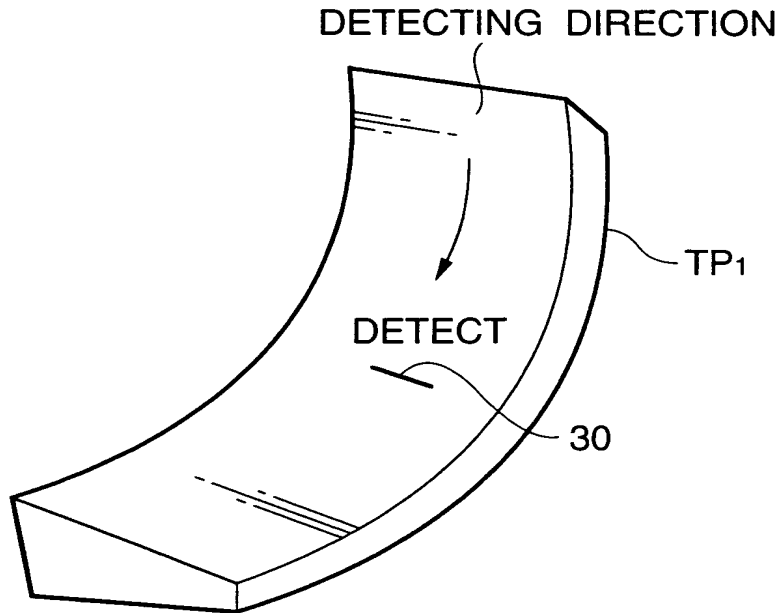
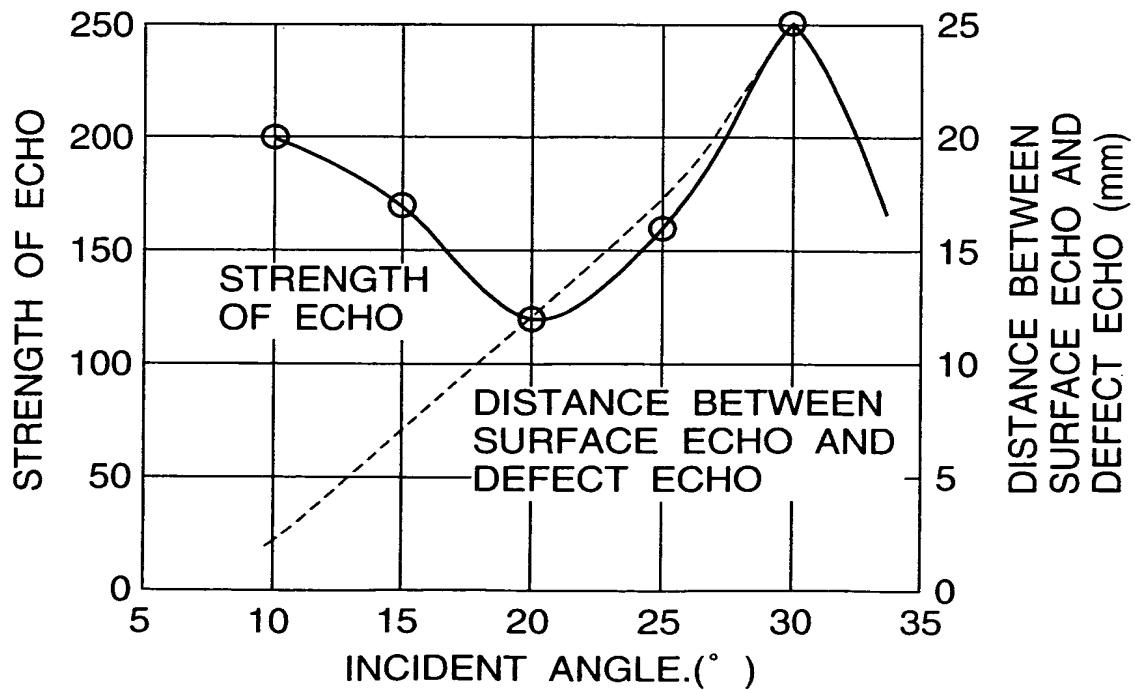


FIG.8

ULTRASONIC DETECTION RESULT NEAR SURFACE
PERPENDICULAR DETECT (WATER DISTANCE 20mm)



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FIG.9

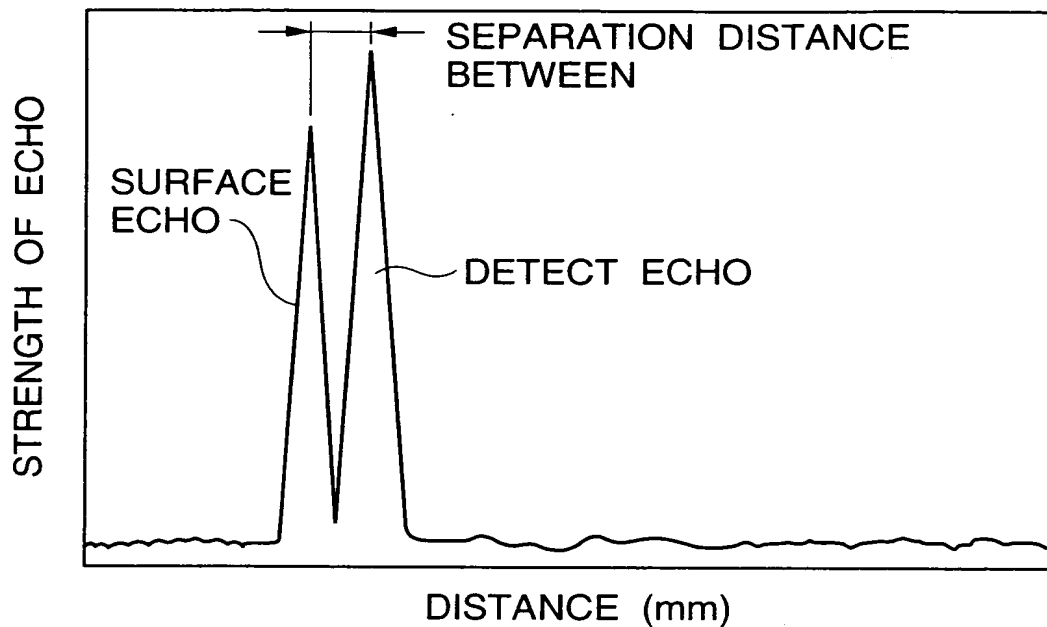
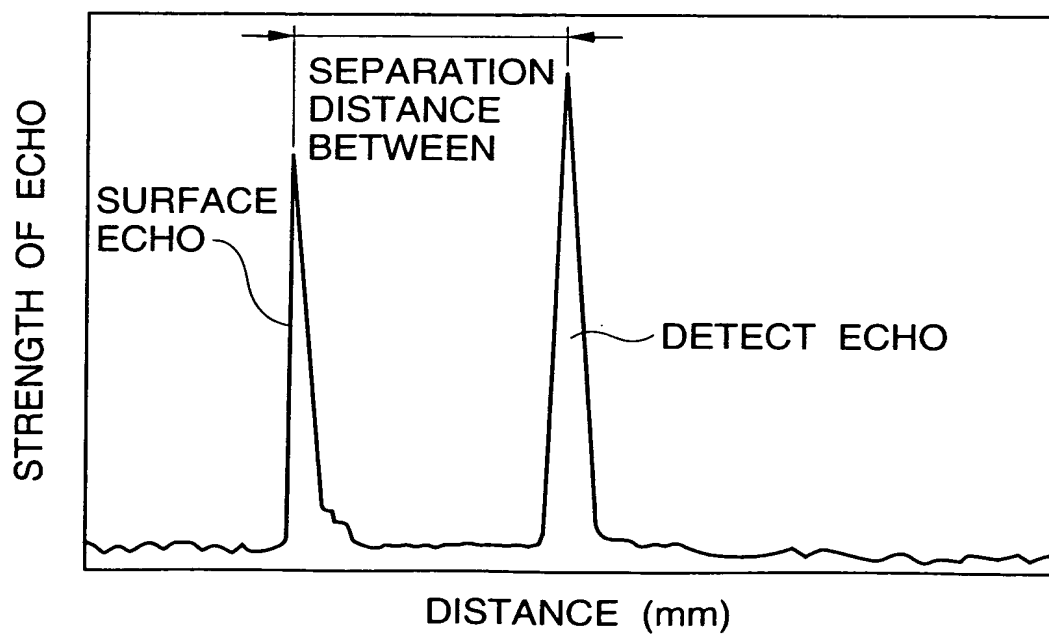


FIG.10



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FIG.11

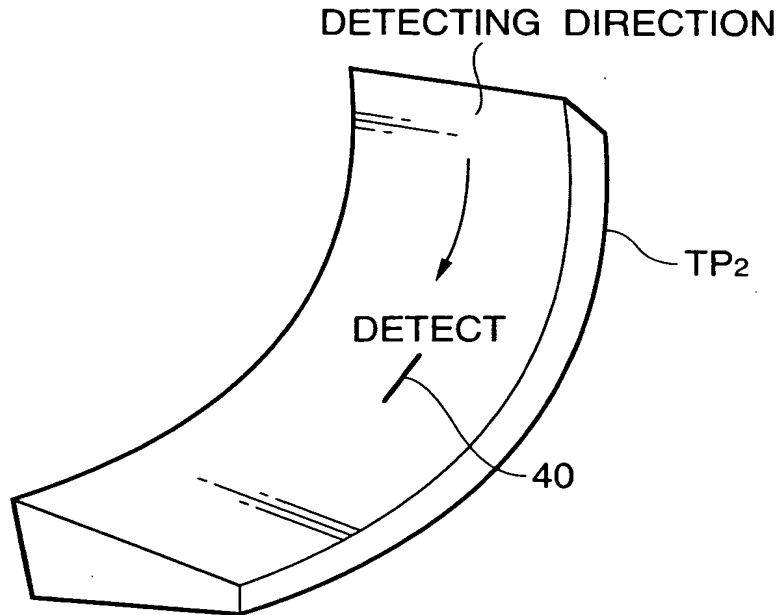
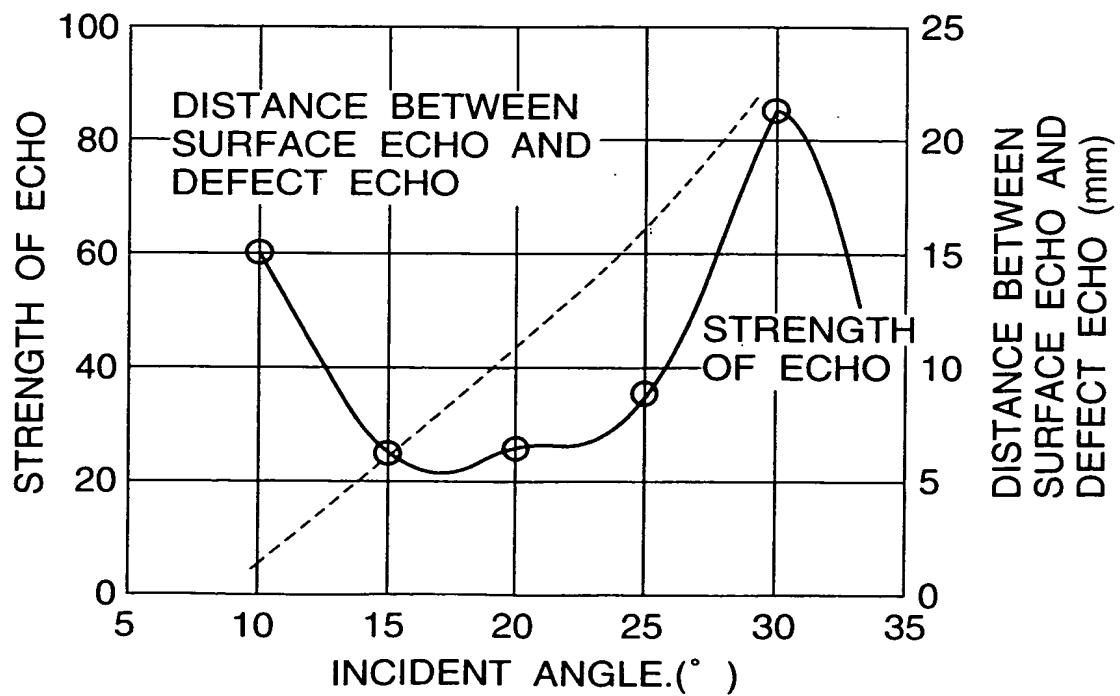


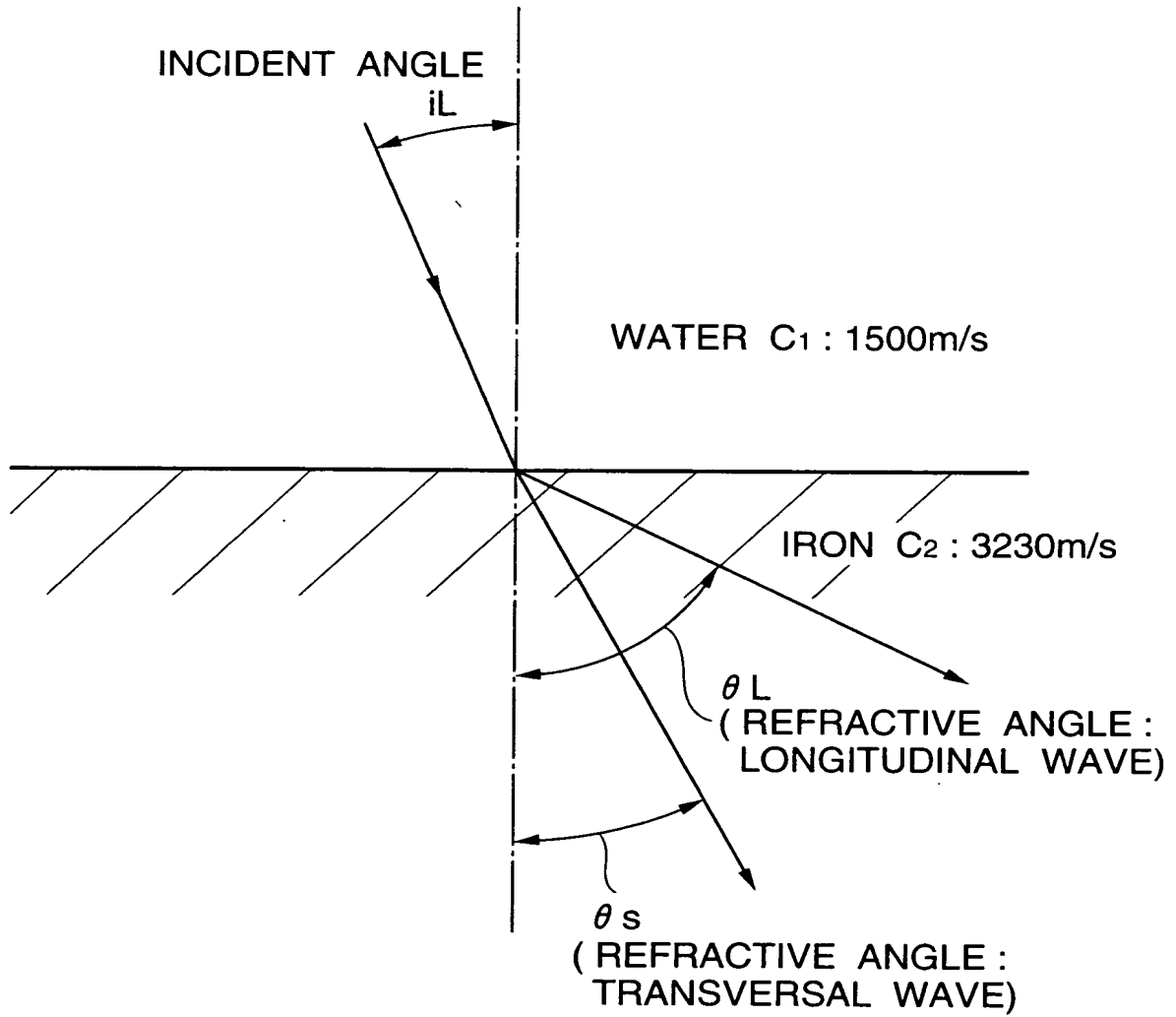
FIG.12

ULTRASONIC DETECTION RESULT NEAR SURFACE
PARALLEL DETECT (WATER DISTANCE 20mm)



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FIG.13



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FIG.14

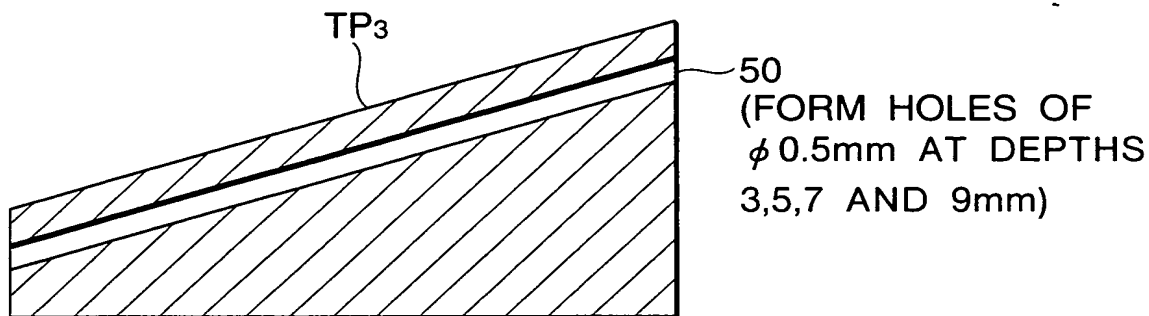
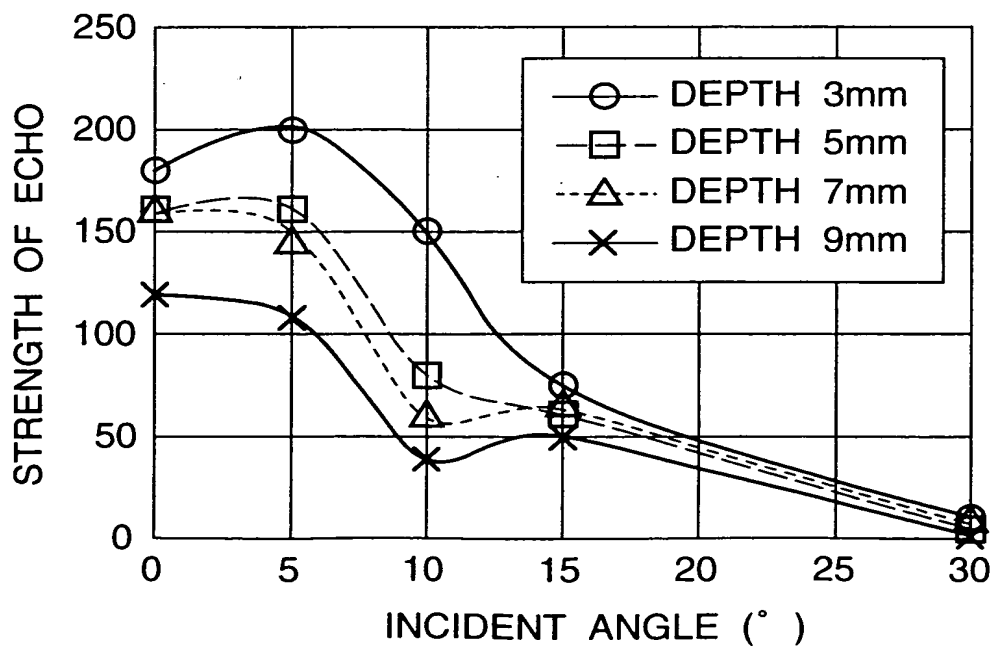


FIG.15

ULTRASONIC DETECTION RESULT WITHIN BEARING
INNER DETECT OF ϕ 0.5mm (WATER DISTANCE 15mm)



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FIG.16A

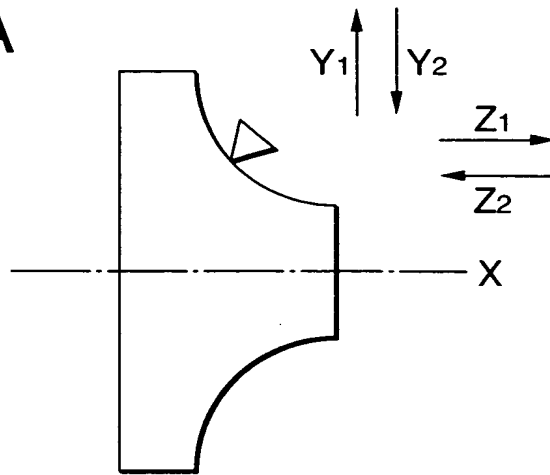


FIG.16B

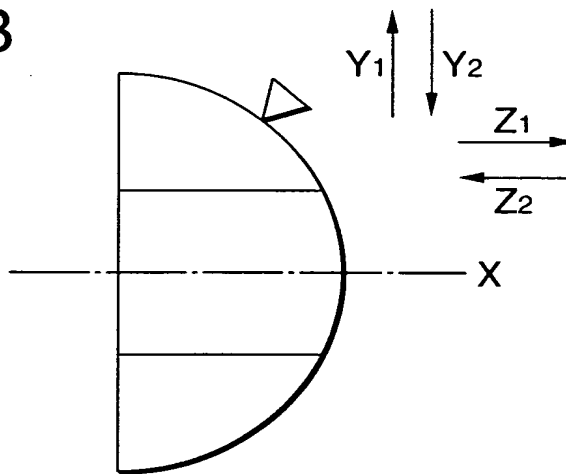


FIG.16C

